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international review of chemical engineering (i.re.ch.e.), vol. 1, , vember 2009 476 fig.1 control volume of a flowing medium a) classical 3-dcontrol volume in cartesian coordinate used

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figure 1, the energy balance can be written as:  $de/dt = q - w + \sum_{i=1}^n c_i f_{in} - \sum_{i=1}^n c_i f_{out}$

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location  $x$  is a  $ab$  ( )  $2 r x 2 2$  so

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in-situ chemical oxidation engineering issue 3 table 2. assessment of the amenability of various contaminant and contaminant classes to oxidation transformations contaminant oxidant mno<sub>4</sub>-fenton's (h<sub>2</sub>o<sub>2</sub>/fe) s<sub>2</sub>o<sub>8</sub><sup>2-</sup>(1) o<sub>4</sub>-(activated persulfate)1 ozone ozone/ h<sub>2</sub>o<sub>2</sub> (peroxone)(2)

### **Different Types Of Boiling Points/ Functional Values Api ...**

table:2.1 for narrow boiling cuts (tbp slope less than 2) all above mentioned boiling points tend to equal.[1,2,6,7] average boiling point physical property for which it is distinct. volume average used for liquid viscosity, specific gravity. weight average critical properties



